

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp          |
|-------|------|---|------------------------|------------------|---------|---------------------|
|       |      | (@ad<"20041202"<br>@rlad<"20041202") and<br>philips assignee  | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/12/19<br>07:22 |
| S1    | 33   | (@ad<"20041202"<br>@rlad<"20041202") and<br>( (dynamic actual current<br>usable real-time) near9<br>(bandwidth throughput<br>bitrate bit-rate) ) and (detect<br>\$5 near9 (bandwidth<br>throughput bitrate bit-<br>rate) ) and ( (best<br>appropriate optimal) near9<br>(bandwidth throughput<br>bitrate bit-rate) ) and<br>( download near9<br>(bandwidth throughput<br>bitrate bit-rate) )                      | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/12/19<br>07:26 |
| S3    | 3    | (@ad<"20041202"<br>@rlad<"20041202") and<br>( ( (dvd cd disk) adj2 play<br>\$5 ) ) near9 (bandwidth<br>throughput bitrate bit-<br>rate) ) and ( download<br>near9 server)   | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/12/19<br>08:06 |
| S4    | 15   | (@ad<"20041202"<br>@rlad<"20041202") and<br>( ( (dvd cd disk) adj2 play<br>\$5 ) ) near9 (bandwidth<br>throughput bitrate bit-<br>rate) ) and ( (download<br>receiv\$5 acquir\$5 render\$5<br>deliver\$5 from ) near9<br>(server external network<br>provider isp) ) and<br>( (download receiv\$5 acquir<br>\$5 render\$5 deliver\$5 )<br>near9 ( content \$5media<br>additional alternative<br>supplement\$5 ) ) | US-<br>PGPUB;<br>USPAT | OR               | OFF     | 2008/12/19<br>08:14 |

|     |     |   |                        |    |     |                     |
|-----|-----|---|------------------------|----|-----|---------------------|
| S5  | 122 | (@ad<"20041202"<br>@rlad<"20041202") and<br>(( ( (dvd cd disk \$5media)<br>adj2 play\$5) ) near9<br>(bandwidth throughput<br>bitrate bit-rate) ) and<br>( (download receiv\$5 acquir<br>\$5 render\$5 deliver\$5<br>from ) near9 (server<br>external network provider<br>isp ) ) and ( (download<br>receiv\$5 acquir\$5 render\$5<br>deliver\$5) near9 ( content<br>\$5media additional<br>alternative supplement\$5 ) )<br>not S4  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/12/19<br>08:22 |
| S6  | 15  | S5 and ( (download receiv<br>\$5 acquir\$5 render\$5 deliver<br>\$5) near9 ( synchron\$5 ) )  | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/12/19<br>08:23 |
| S29 | 479 | (@ad<"20041202"<br>@rlad<"20041202") and<br>(( ( (dvd optical cd disk<br>\$5media render\$5) adj2<br>(play\$5 device node<br>terminal content<br>\$5media) ) ) near9<br>(bandwidth throughput<br>bitrate bit-rate) ) and<br>( (download receiv\$5 acquir<br>\$5 render\$5 deliver\$5 from<br>stream\$5) near9 (server<br>external network provider<br>isp ) ) and ( (download<br>receiv\$5 acquir\$5 render\$5<br>deliver\$5 stream\$5) near9<br>( content \$5media<br>additional alternative<br>supplement\$5 ) ) not (S22<br>S23 S24) and ( (dvd optical<br>cd disk) near3 (content<br>\$4media video presentation<br>file information) ) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/12/22<br>13:24 |
| S32 | 192 | S29 and ( ( (dvd optical cd<br>disk) ) same ( ( combin\$5<br>collaborat\$5 synchron\$5)<br>near9 (server external<br>network provider isp web<br>\$5) ) )   | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/12/22<br>13:27 |

|     |   |   |                        |    |     |                     |
|-----|---|---|------------------------|----|-----|---------------------|
| S33 | 1 | "20070100966".pn. and<br>((carrier signal carrying<br>modulation\$3 propagation\$5<br>wireless frequency air<br>transmission communication<br>RF radio protocol paper<br>printout printed optical fiber<br>\$3 ) near9 (medium means<br>media storage\$5 memory<br>communication recording ) )<br>(software mental\$3<br>architecture program<br>instruction java applet<br>servlet plugin plug-in widget<br>(machine computer<br>process\$4 cpu human<br>server) near9 (code<br>language module logic<br>algorithm ) ) ) ) | US-<br>PGPUB;<br>USPAT | OR | OFF | 2008/12/22<br>13:55 |
|-----|---|---|------------------------|----|-----|---------------------|

1/5/2009 7:56:40 AM

C:\Documents and Settings\gbengzon\My Documents\EAST\Workspaces\GCB 10582568  
DVD Playback accdg to usable bandwidth.wsp